

Research proposals solicited

The U.S. Geological Survey requests proposals for research contracts/grants under the continuing Earthquake Hazards Reduction Program.

The general areas of interest are as follows:

A. Earthquake Hazards Studies—

Programs sought include evaluation of earthquake potential, assessment of hazards, prediction of ground motion, estimation of earthquake losses, preparation of geologic and land use maps, and investigation of reservoir induced seismicity.

B. Earthquake Prediction Studies—

Programs sought include studies of possible earthquake precursors; development of techniques to predict the time, location, and magnitude of earthquakes; field programs to monitor

manifestations of stress and strain changes; and development of computer-based models of physical processes related to earthquakes.

C. Studies in support of both A and B—

Programs sought include investigations of the physical basis of earthquakes, studies of crust and upper mantle behavior, laboratory investigations of rock properties, and studies of regional seismicity.

Written inquiries concerning this program and requests for Proposal Information Package No. RFP-460W should be addressed to

Contracting Officer
U.S. Geological Survey
Building 1, Room 201
345 Middlefield Road
Menlo Park, CA 94025

Due date for receipt of proposals is February 10, 1978. It is anticipated that funding of selected programs will start on or about October 1, 1978.

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